
Engineering Systems Analysis Pilot Course

Approved For Release 2005/11/21 : CIA-RDP78-03576A000100010025-3

ORD 1915-71

23 MAR 1971

MEMORANDUM FOR: Deputy Director for Science and Technology

THROUGH : Director of Research and Development

SUBJECT : Request for Approval for Publication of
Technical Paper

1. This memorandum contains a request for your approval in paragraph six.

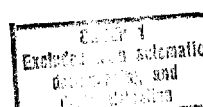
2. I have prepared an unclassified manuscript in final draft form entitled, "A Pilot Course in Engineering Systems Analysis". The paper has been accepted for presentation at the 79th Annual Meeting of the American Society for Engineering Education at the U.S. Naval Academy the week of 21 June 1971. The paper represents, in a non-attributable form, the unclassified course design of a seminar that has been conducted by DD/S&T through OTR [redacted] Chief, ISS/OTR and [redacted] over the past year. (A regular internal report is in progress on this course pending completion of the final session in early May.)

3. The paper would be jointly authored by Dr. R. Spooner of Bolt, Beranek and Newman with myself. Dr. Spooner is not cognizant of the contents of the attached manuscript which I have prepared independently pending this request for approval. He has taught the bulk of the sessions of the course under a current Agency contract and would properly be a co-author. He is on the staff of Catholic University as a visiting lecturer in electrical engineering.

4. If acceptable I would like to be identified as an employee of CIA for two main reasons:

a. The course format and content has been cited as innovative and original in design to attack a growing problem area in government and aerospace technical

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groups. It has been conducted at a graduate level. It is suggested that it would be advantageous for the Agency to be identified with this tutorial role in the Federal milieu.

b. A critique on the structure and the sequence from the crossection of professional technical educators at the meeting would redound to the benefit of the training posture of CIA in this key area of engineering systems analysis.

5. I have been a member of ASEE since 1957 and have participated through committees and other work since an earlier service assignment as Assistant Professor in electrical engineering at the U.S. Coast Guard Academy.

6. It is requested that approval be granted for the presentation of this paper entitled, "A Pilot Course in Engineering Systems Analysis".



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TA/PP/ORD/DD/S&T

Attachment:

"A Pilot Course in Engineering
Systems Analysis"

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ROUTING AND RECORD SHEET

SUBJECT: (Optional)

Request for Approval for
Publication of Technical Paper

FROM:

606 Ames Bldg.

EXTENSION

NO.

ORD 1915-71

23 MAR 1971

STAT

TO: (Officer designation, room number, and building)

DATE

RECEIVED

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INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1. Security Officer/ORD
706 Ames Bldg.

3/23

OB

2. D/ORD
606 Ames Bldg.

3/23

me

3. C/ISS/OTR
839 1000 Glebe

3/24

CH

4. D/SEC.
4E60 Hqtrs.

29 March 71

CH

5. Ass't. to the DCI
1F04 Hqtrs.

30 Mar 71

CH

6. EO/DD/S&T
6E60 Hqtrs.

F

7. ADD/S&T
6E60 Hqtrs.

8. DD/S&T
6E60 Hqtrs.

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9. D/ORD
606 Ames

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